IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	••	· . :	. .	•••	
Kazuhide URIU et al.		•	Mail Stop:	PCT	

Serial No. NEW : Attorney Docket No. 2005_1579A

Filed October 11, 2005 :

METHOD AND APPARATUS FOR
ANALYZING ELECTROMAGNETIC FIELD
OF CIRCUIT BOARD, AND CIRCUIT
BOARD AND METHOD FOR DESIGNING
THE SAME

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

[Corresponding to PCT/JP2004/011242 Filed August 5, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

la.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	each U.S. Patent and U.S. Patent application publication;
[]	each reference previously cited in the international application PCT/; and/or
D	each reference previously cited in prior parent application Serial No.
ſχΊ	This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

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1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure
 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] An International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Kazuhide URIU et al.

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offrey R. Filipel

Registration No. 41,471 Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 October 11, 2005

Sheet 1 of 1		· · · · · · · · · · · · · · · · · · ·	INFORMA	TION DISCLOS	SURE STATEMENT	TICC U	PUIPIU	IR UC	ZUUS	
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)			ATTY DOCKET NO. 2005_1579A SERIAL NO. 10/552759				9			
			APPLICANT Kazuhide URIU et al.							
(Use several sheets if necessary) Date Submitted to PTO: October 11, 2005		FILING DATE October 11, 2005			GROUP					
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE			CLASS		FILING DATE IF APPROPRIATE		
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30.0 ·	AJ	8-32018	2-2-96	J	lapan			abstract		
	AK	2002-368565	12-20-02	J	lapan			abstract		
	AL	10-260954	9-29-98	J	apan			abstract		
	AM	2003-16133	1-17-03	· J	apan			abstract		
	AN									
	1	OTHER	DOCUMENT(S) (I	ncluding Autho	r, Title, Date, Pertinent Page	es, Etc.)				
	AO	T. Watanabe et al., "Parallel-Distributed FTDT-Based Full-Wave Simulator for Large-Scale Printed Wiring Boards", 2002 IEEE Topical Meeting on Electrical Performance of Electronic Packaging, October, 2002, pages 287 to 290								
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EXAMINER		<u> </u>			DATE CONSIDERED					

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